PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION TRANSMITTAL	ı
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Attorr	ney Docket No.	X-1097-1D US Trevor J. Bauer	N C
First l	nventor	1 Person Susceptibility to	o Single
Title	Pass Gate Multip	lexer Circuit with Reduced Susceptibility to	45
	Even obsers	TV 000382260 US	17

EV 000382260 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Commissioner for Patents P.O. Box 1450; Mail Stop Patent Application Alexandria, Virginia 22313-1450 ADDRESS TO: APPLICATION ELEMENTS CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*) See MPEP chapter 600 concerning utility patent application contents. Nucleotide and/or Amino Acid Sequence Submission Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) (if applicable, all necessary) 15 Computer Readable Copy (CRC) Specification (preferred arrangement set forth below) 2. X Specifiation Sequence Listing on: CD-ROM or CD-R (2 copies); or Descriptive title of the Invention - Cross References to Related Applications i: 🗆 - Statement Regarding Fed sponsored R & D ii. paper Statements verifying identity of above copies Reference to sequenct listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATION PARTS - Background of the Invention - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) Detailed Description Power of Attorney 37 CFR 3.73(b) Statement (when there is an assignee) - Claim(s) - Abstract of the Disclosure English Translation Document (if applicable) 03 | 1 [Total Sheets 3. X Drawing(s) (35 USC 113) 10. Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations 01 Total Pages Oath or Declaration Preliminary Amendment Newly Executed (original or copy) 12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C 122 (b)(2)(B). Applicant must attach form PTO/SB/35 or its equivalent. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Other: Priority IDS Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, 10/172,836 or in an Application Data Sheet under 37 CFR 1.76: of prior application No: Continuation-in-part (CIP) 2816 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by under Box 4b, is considered a part of the disclosure of the prior application, from which an oath or declaration is supplied to under Box 4b, is considered a part of the disclosure of the prior application, from which an oath or declaration is supplied to under Box 4b, is considered a part of the disclosure of the prior application, from which an oath or declaration is supplied to under Box 4b, is considered a part of the disclosure of the prior application, from which an oath or declaration is supplied to under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by the prior application and incorporated by the prio Group I Art Unit: or Correspondence address below 24309 (Insert Customer No. or Attach bar code label here) X Customer Number or Bar Code Label Lois D. Cartier Attn: Name Zip Code Address 408-377-6137 State 720-652-3733 City Telephone 40,941 Registration No. (Attorney/Agent) Country Løis D. Cartier July 11, 2003

Name (Print/Type) Burden Hour Statement: This Jam is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Po. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop: Patent Application, P.O. Box 1450, Alexandria, Virginia, 22313-1450. Patent and Trademark Office. 0.5. DEPARTMENT OF COMMERCE.

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Complete if Known			
Application Number	Unknown		
Filing Date	July 11, 2003 Trevor J. Bauer		
First Named Inventor			
Examiner Name	Unknown		
Art Unit	Unknown		
Attorney Docket No.	X-1097-1D US		
	Application Number Filing Date First Named Inventor Examiner Name	Application Number Unknown Filing Date July 11, 2003 First Named Inventor Trevor J. Bauer Examiner Name Unknown Art Unit Unknown	

METHOD OF PAYMENT (check all that apply)		FE	E CALCULATION (continued)	
Deposit Account: Deposit	3. ADDIT Large Entit Fee Fee Code	TIONAL FI		Fee Paid
Account Number 24-0040	Code		ree Besonption	
Deposit Account XILINX, INC.	1051	130	Surcharge - late filing fee or oath	
Name	1052	50	Surcharge - late provisional filing fee or cover sheet.	
The Commissioner is authorized to: (check all that apply) That Charge fee(s) indicated below The Commissioner is authorized to: (check all that apply)	147	2,520	For filing a request for reexamination	
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application	1812	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	Extension for reply within first month	
1. BASIC FILING FEE	1252	400	Extension for reply within second month	
	1253	920	Extension for reply within third month	
Large Entity Fee Pescription Fee Paid	1254	1,440	Extension for reply within fourth month	
Fee Fee Fee Description Fee Paid Code (\$)	1255	1,960	Extension for reply within fifth month	
1001 750 Utility filing fee \$750	1401	320	Notice of Appeal	
1002 320 Design filing fee	1402	320	Filing a brief in support of an appeal	
1003 490 Plant filing fee 1004 750 Reissue filing fee	1403	270	Request for oral hearing	
1004 750 Reissue filing fee 1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding	
	1452	110	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 750.00	1453	1,240	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,240	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1460	130	Petitions to the Commissioner	
Total Claims $\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent 0 x = 50	1806	240	Submission of Information Disclosure Stmt	
Large Entity	8021	40	Recording each patent assignment per property (times number of properties)	\$40
Fee Fee Fee Description Code (\$) 1202 18 Claims in excess of 20	1809	750	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 18 Claims in excess of 20 1201 84 Independent claims in excess of 3 1203 280 Multiple dependent claim, if not paid 1204 84 "Reissue independent daims	1810	710	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent 1205 18 **Reissue daims in excess of 20 and over original patent	1801	750	Request for Continued Examination (RCE)	1
		e (specify	/)	
SUBTOTAL (2) (\$) 0.00	*Poduc	ed by Boo	sic Filing Fee Paid SUBTOTAL (3) (\$)	40.00
**or number previously paid, if greater; For Reissues, see above	Keauc	cu by bas	Siot lining (so) and so so it is (a)	70.00

SUBMITTED BY		Complete (if applicable)		
Name (Printl Type) Lois D. Cartier	Registration No. (Attorney/Agent) 40,941	Telephone	720-652-3733	
Signature Do Cook	Date	07-11-2003		

WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Trevor J. Bauer	
Title Pass Gate Multiplexer Circuit with Reduced Susceptibility to Single Event Upsets			
Atty Docket Number		X-1097-1D US	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 11, 2003

Date

Signature

Lois D. Cartier

Reg. No. 40,941

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.